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CERTIFICATE OF EXPRESS MAILING

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PATENT Attorney Docket No. P-015-RP1 Customer No. 27038

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)
Yu-Hua JI et al.	) Confirmation No. 6458
Patent No.: 6,897,305 B2	) Oroup Art Unit: 1639
For: NOVEL CALCIUM CHANNEL	) <ul><li>Examiner: M. Garcia Baker</li></ul>
DRUGS AND USES	)

# REQUEST FOR RECONSIDERATION OF PATENT TERM ADJUSTMENT **INDICATED ON ISSUED PATENT (37 C.F.R. § 1.705)**

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request reconsideration of the patent term adjustment indicated on United States Patent No. 6,897,305 B2, issued on May 24, 2005, pursuant to 35 U.S.C. §154(b) and 37 C.F.R. §1.702. This paper is being filed on or before July 24, 2005, i.e., within two months of the date the above-identified patent issued, and is therefore considered timely filed.

#### 1. Statement of Facts

Pursuant to 37 C.F.R. §1.702(a)(4), Applicants respectfully submit the following statement of the facts involved:

#### A. 37 C.F.R. § 1.705(b)(2)(i) and (ii)

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The patent term adjustment shown on U.S. Patent No. 6,897,305 B2 is 109 days. Applicants respectfully submit that the correct patent term adjustment is <u>159</u> days. Specifically, when calculating the patent term adjustment for this patent, the USPTO erroneously included <u>50</u> days of Applicant delay because Applicants filed corrected drawings after a Notice of Allowance was mailed for this application. However, under the specific circumstances of this case, Applicants believe the filing of the corrected drawings did not constitute a failure to engage in reasonable efforts to conclude prosecution of the application. Accordingly, Applicants request that the <u>50</u> day reduction of patent term associated with Applicants' filing of the corrected drawings be removed. The basis on which Applicants seek adjustment is as follows.

# (a) Period of Adjustment Pursuant to 37 C.F.R. §1.703(a)(3) and (6)

Applicants agree with the USPTO's determination, as shown in the Patent Application Information Retrieval (PAIR) system, that Applicants are entitled to 236 days of patent term adjustment due to USPTO examination delays. The total of 236 days is the sum of a delay of 24 days, (due to the USPTO's failure to respond within four months of Applicants' Reply, i.e., an Office Action was mailed on October 8, 2003, in response to Applicants' May 14, 2003 reply); and 212 days, (due to the USPTO failure to issue a patent not later than four months after payment of the issue fee, i.e., the Issue Fee was paid on June 4, 2004, and the patent issued on May 24, 2005) thus totalling 236 days.

#### (b) Period of Adjustment Pursuant to 37 C.F.R. 1.704

Applicants respectfully disagree with the USPTO's determination that the patent term adjustment should be reduced by 127 days due to Applicants' delays as indicated in PAIR. For the following reasons, Applicants respectfully submit that the correct patent term adjustment for Applicant delay should be 77 days instead of 127 days.

### (b-1) Period of Adjustment Pursuant to 37 C.F.R. §1.704(b)

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The USPTO has determined that the patent term adjustment for this application should be reduced by 77 days due to Applicant delay under 37 C.F.R. §1.704(b). Specifically, these delays consisted of a delay of 29 days (due to Applicants' failure to respond within three months to an Office Action, i.e., Applicants filed a response on May 14, 2003, to an Office Action dated January 15, 2003); and a delay of 48 days (due to Applicants' failure to respond within three months to an Office Action, i.e., Applicants filed an Amendment dated February 25, 2004, in response to a Final Office Action dated October 8, 2003), thus totalling 77 days. Applicants believe that this determination of 77 days of Applicant delay is correct.

# (b-2) Period of Adjustment Pursuant to 37 C.F.R. §1.704(c)(10)

The USPTO has also determined that the patent term adjustment for this application should be reduced by 50 days due to Applicant delay under 37 C.F.R. §1.704(c)(10). Specifically, Applicants filed corrected drawings on April 5, 2005 (after a Notice of Allowance was mailed on March 26, 2004), and the patent subsequently issued on May 24, 2005, thereby resulting in 50 days of alleged Applicant delay. For the following reasons, Applicants believe the filing of the corrected drawings did not constitute a failure to engage in reasonable efforts to conclude prosecution of the application.

On March 26, 2004, a Notice of Allowance was mailed for this application. The Notice of Allowance indicated that "[t]he drawings filed on February 8, 1999 are accepted by the Examiner."

On June 24, 2004, Applicants timely paid the Issue Fee and Publication Fee for this application.

On March 17, 2005, the USPTO mailed a Notice Regarding Drawings indicating that corrections to the drawings were required. This notice was the first indication given to Applicants that corrected drawings were required and was **contrary** to the previous indication in the Notice of Allowance that the drawings were acceptable. The Notice Regarding Drawings set a two month period for response.

On April 5, 2005, Applicants timely filed corrected drawings that were accepted by the USPTO.

In view of the above facts, Applicants respectfully submit that Applicants' filing of corrected drawings in timely compliance with the Notice Regarding Drawing did not constitute a failure to engage in reasonable efforts to conclude prosecution of the application. Applicants acted in reliance on the indication in the Notice of Allowance that the drawings were acceptable and subsequently, complied in a timely manner to the request to correct the drawings initiated by the USPTO. Thus, Applicants believe they engaged in "reasonable" efforts to conclude prosecution of the application. Accordingly, Applicants respectfully request that the patent term adjustment for this application be corrected to 159 days, i.e., that Applicants not be penalized 50 days for submission of the corrected drawings.

# B. 37 C.F.R. §1.705(b)(2)(iii)

This patent is not subject to a terminal disclaimer.

#### C. 37 C.F.R. §1.705(b)(2)(iv)

Applicants are not aware of any circumstances during the prosecution of this application that constitute a failure to engage in reasonable efforts to conclude processing or examination of this application as set forth in 37 C.F.R. §1.704.

# D. Summary

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In summary, U.S. Patent No. 6,897,305 B2 is entitled to a period of patent term of adjustment under 35 U.S.C. § 154(b) of <u>159</u> days (i.e., 236 days - 77 days). Therefore, Applicants respectfully request that this petition be granted and that this application be forwarded to the Office of Patent Publication for prompt issuance of a Certificate of Correction.

### 2. Fee Pursuant to 37 C.F.R. §1.18(e)

Pursuant to 37 C.F.R. §1.705(b)(1), a Fee Transmittal is enclosed authorizing the Commissioner to charge the Petition fee of \$200.00 set forth in 37 C.F.R. § 1.18(e) to deposit

account 50-0344. The Commissioner is also authorized to charge any additional fees or credit any overpayment to this deposit account. The Fee Transmittal is submitted in duplicate.

Should there be any questions concerning this paper, please contact the undersigned agent at (650) 808-6144.

Respectfully submitted,

Date: June <u>7</u>, 2005

Joyce G. Cohen Reg. No. 44,622

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6.897.305 B2

May 24, 2005

IN 17 MB

TRANSMITTAL

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Patent Number

**Issue Date** 

Fee Attached  Licensing-related Papers  Appeal Communication to E of Appeals and Interference Appeal Communication to T (Appeal Notice, Brief, Reply B)  After Final  Petition to Convert to a Provisional Application  Proprietary Information							
Total Number of Pages in This Submission    Attorney Docket Number   P-015-RP1							
Attorney Docket Number P-015-RP1  ENCLOSURES (check all that apply)  Fee Transmittal Form Drawing(s) After Allowance Communication to E of Appeal Communication to E of Appeals and Interference Appeal Notice, Brief, Reply Browisional Application  After Final Petition Convert to a Provisional Application  Attorney Docket Number P-015-RP1  After Allowance Communication to E of Appeal Communication to T (Appeal Notice, Brief, Reply Browisional Application)							
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Affidavits/declaration(s)  Power of Attorney, Revocation Change of Correspondence Address  Status Letter	Status Letter						
Extension of Time Request  Terminal Disclaimer  Other Enclosure(s) (please identify below):							
Express Abandonment Request   Request for Refund							
CD, Number of CD(s)							
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Contained copy of the conty	Remarks   Enclosed are the following documents:   1. Request for Reconsideration of Patent Term Adjustment Indicated on Issued						
Reply to Missing Parts/ Patent (37 C.F.R. §1.705) – 5 pages	Patent (37 C.F.R. §1.705) – 5 pages						
Incomplete Application  2. Fee Transmittal for FY 2005 (1 page) and a duplicate copy  3. Receipt Postcard							
Reply to Missing Parts	3. Receipt Postcard						
under 37 CFR1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Theravance, Inc.							
Signature Ohen	yee Chen						
Printed Name Joyce G. Cohen							
Date June 7, 2005 Reg. No. 44,622	44,622						
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Postal Service in an envelope addressed to: Commissioner for Patents, Mail Stop Petition, P.O. Box 1450, Ale 22313-1450 on the date shown below.							
Signature Barbury myant							
Typed or printed name Barbara Bryant () Date June 7, 2005							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective Consolidate	on 12/08/	/2004. riations Act 2005 (H.R. 48	(18)	Complete if Known					
Pees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				itent Number	nt Number 6,897,305 B2				
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<sup>加州 0 7 2005</sup>			Fir	st Named Inventor	Yu-Hua JI				
Applicant Plaims small entity status. See 37 CFR 1.27				aminer Name	M. Garcia Baker				
The state of the s			t Unit	1639					
TOTAL AMOUNT OF PAYM	IENT	(\$) 200.00	At	torney Docket No.	P-015-RP1				
METHOD OF PAYMENT (check all that apply)									
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):									
Deposit Account Deposit Account Number: 50-0344  Deposit Account Number: 50-0344  Deposit Account Name: Theravance, Inc.									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
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2. EXCESS CLAIM FEES	3					- (A)	Small Entity		
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listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = / 50 = (round up to a whole number) x =									
4. OTHER FEE(S)  Non-English Specification, \$130 for (no small entity discount)									
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): Fee Code 1455: Petition fee for filing an application for patent term adjustment  200.00									
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SUBMITTED BY									
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Signature	MY.			(Attorney/Agent)	44,622	Telephon			
Name (Print/Type) Joyce	G. Cohe	en				Date	June <u>7</u> , 200		

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